## **PHILIPS**



### 4K Ambilight TV

### **LED**

108 cm (43") AMBILIGHT TV

Pixel Precise Ultra HD

Titan OS smart platform

**Dolby Atmos sound** 



43PUS8009

# 4K Ambilight TV

### Great-value Ambilight TV

Immerse in it all with this feature-rich Ambilight TV! You get a great picture, realistic Dolby Atmos sound and smooth gaming too. Whatever you watch or play, Ambilight dials up the thrills — for a TV night like no other.

### 4K LED Ambilight TV. Super-sharp and immersive.

- Immerse yourself in what you love. Ambilight TV.
- Vibrant viewing with a bright, ultra-sharp picture.
- Find it easily. TITAN OS.

#### Cinematic sound. Epic gaming.

- Dolby Atmos for cinematic sound.
- Ready for gaming. VRR and low input lag on any console.

#### Slim TV. Sustainable materials

- Recycled plastic for the remote and responsible packaging.
- Slim TV with sleek, attractive design

4K Ambilight TV 43PUS8009/05

# Highlights

#### **Ambilight TV**



Ambilight TVs are the only TVs with integrated LED lights on the back that react to what you watch, immersing you in a halo of colourful light. This changes everything: your TV seems bigger, and you'll be drawn deeper into your favourite sports, films, music and games.

#### **Bright, ultra-sharp picture**



Love everything you watch on this bright 4K (UHD) LED Ambilight TV. The Philips Pixel Precise Ultra HD engine optimises picture quality to deliver ultra-sharp images, rich colours and smooth motion. You get the best possible viewing experience every time.

#### **TITAN OS smart platform**



Finding what you love is quick and easy with our TITAN OS smart TV platform. Enjoying a series? You can continue watching straight from the home screen. If you're looking for something new, you can browse categories like action or drama and see suggestions from the top streaming services—all in one place.

#### **Dolby Atmos**<sup>®</sup>



Dolby Atmos pulls you in deeper by placing sound effects in the space around and above you. Whether it's spaceships flying overhead or quiet footsteps sneaking up from behind, you'll feel like you're right in the middle of the action.

#### **Ready for gaming**



HDMI VRR lets you get the best from your console, with fast gameplay and smooth graphics. Low-input-lag setting activates automatically when you turn on your console. Ambilight's gaming mode makes the thrills feel bigger.

#### **Sustainable materials**

This Ambilight TV has a sleek, understated look, and you can use Ambilight as instant mood lighting when the screen is off. The TV remote is made from recycled plastic, our packaging uses FSC-certified recycled cardboard and the inserts are printed on recycled paper.









4K Ambilight TV 43PUS8009/05

## **Specifications**

#### **Ambilight**

Ambilight Features: Wall colour adaptive, Lounge light mode, Ambilight Music, AmbiSleep, Sunrise Alarm, Works with Philips Wireless Home Speakers, Ambilight FTI Animation Ambilight Version: 3 sided

#### **Picture/Display**

Diagonal screen size (inch): 43 inch Diagonal screen size (metric): 108 cm Display: 4K Ultra HD LED Panel resolution: 3840 x 2160 Picture engine: Pixel Precise Ultra HD

#### **Display input resolution**

Resolution-Refresh rate: 640 x 480 - 60 Hz, 576 p - 50 Hz, 720 p - 50 Hz, 60 Hz, 1920 x 1080p -24/25/30/50/ 60Hz, 2560 x 1440 - 60 Hz, 3840 x 2160p - 24/25/30/50/60 Hz

#### **Tuner/Reception/Transmission**

Digital TV: DVB-T/T2/T2-HD/C/S/S2
TV Programme guide\*: 8-day Electronic
Programme Guide
Signal strength indication
Teletext: 1000 page Hypertext
HEVC support

#### **Smart TV**

SmartTV apps\*: Netflix, YouTube, Amazon Prime Video, TITAN channel, NFT app\*, STB Controller App OS: TITAN OS Memory size (Flash)\*: 8 GB

#### **Smart TV Features**

User Interaction: Screen mirroring
Interactive TV: HbbTV
Voice assistant\*: Amazon Alexa Built-in
Smart Home experience: Works with Amazon
Alexa, Works with Google assistant

#### **Multimedia Applications**

Video Playback Formats: AVI, MKV, HEVC, H.264/MPEG-4 AVC, MPEG1, MPEG2, MPEG4, VP9, HEVC (H.265), AV1 Music Playback Formats: MP3, WAV, AAC, FLAC Subtitles Formats Support: SRT, SMI, SSA, SUB, ASS, TXT Picture Playback Formats: JPEG, GIF, PNG, BMP,

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www.philips.com

#### Sound

Output power (RMS): 20 W Speaker configuration: 2 x 10 W full-range speakers

Codec: Dolby Digital, Dolby Atmos®, DTS:X Sound Enhancement: Dolby Bass Enhancement, Clear Dialogue, A.I. Sound, A.I. EQ, Dolby Volume Leveller, Night Mode, Sound Personalisation

#### **Connectivity**

Number of HDMI connections: 3 HDMI features: 4K, Audio Return Channel EasyLink (HDMI-CEC): Remote control passthrough, System audio control, System standby, One touch play Number of USBs: 2 Wireless connection: Wi-Fi 802.11n, 2 x 2, Single band

HDCP 2.3: Yes on all HDMI HDMI ARC: Yes on HDMI1 HDMI 2.1 features: eARC on HDMI 1, eARC/VRR/ALLM supported EasyLink 2.0: HDMI-CEC for Philips TV/SB,

External setting via TV UI

#### **Supported HDMI video features**

Gaming: ALLM, HDMI VRR HDR: HLG, HDR10, HDR10+ Compatible

#### **EU Energy card**

EPREL registration numbers: 1959989
Energy class for SDR: E
On mode power demand for SDR:
42 kWh/1000 h kWh/1000h
On mode power demand for HDR:
63 kWh/1000 h kWh/1000h
Off mode power consumption: n.a
Networked standby mode: 2.0 W
Panel technology used: LED LCD

#### Power

Mains power: AC 220 - 240 V 50/60 Hz Standby power consumption: less than 0.5 W Power Saving Features: Auto switch-off timer, Picture mute (for radio), Eco mode, Light sensor

#### **Accessories**

Included accessories: Remote Control, 2 x AAA Batteries, Tabletop stand, Power cord, Quick Use Guide, Legal and safety brochure

#### **Design**

Colours of TV: Matt black bezel Stand design: Black sticks

#### **Dimensions**

Distance between 2 stands: 757 mm

Wall-mount compatible: 200 x 100 mm

TV without stand (W x H x D):

957 x 563 x 87 mm

TV with stand (W x H x D): 957 x 586 x 222 mm

Package carton (W x H x D):

1070 x 650 x 145 mm

Weight of TV without stand: 6.5 kg Weight of TV with stand: 6.6 kg Weight incl. packaging: 8.9 kg

- \* This television contains lead only in certain parts or components where no technology alternatives exist in accordance with existing exemption clauses under the RoHS Directive.
- \* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up-to-date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.
- \* Smart TV app availability varies by TV model and country. For more details, please visit: www.philips.com/smarttv
- \* Philips TV Remote app and related functionalities vary by TV model, operator and country, as well as smart device model and OS. For more details, please visit: www.philips.com/TVRemoteapp
- \* EPG and actual visibility (up to 8 days) is country- and operator-dependent.
- \* Netflix subscription required. Subject to terms on https://www.netflix.com
- \* Amazon Prime is available in selected languages and countries.
- \* Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Amazon Alexa is available in selected languages and countries.
- \* Over-the-top media services button on the remote control will be different in each country. Please refer to the actual product in the box.
- \* Google Assistant is available in different languages and countries specific to product types.

